

RAFIX 22 FS⁺, FLEXLAB illuminated pushbutton, square collar, latching, frontring green



Description

Pushbutton with translucent bezel. In combination with a corresponding switching element, the bezel can be fully illuminated.

The RAFIX FS+ FLEXLAB pushbutton gives the user the opportunity to individually label control components. Standard legending is offered for this. Alternatively, we offer a DIN A4 labelling sheet complete with pre-punched labels that can be printed using commercially available office laser printers. After printing, the legend inserts can be removed from the sheet and then inserted into the colour bezel with the help of the fine retaining lugs.











technical data

>	general

Disassembly possible no Front ring color green Collar shape square -25 °C Operating temperature, min.

Operating temperature, max. 70 °C Storage temperature, min. -40 °C 80 °C Storage temperature, max. illuminated Yes Packaging Box Packaging unit 10 pcs. Net weight 7.8 g

Operating life 500,000 cycles B10 650,000 cycles

Degree of protection, front side,

according to DIN EN 60529

IEC 60068-2-14 Environment resistance

IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78

IEC 60068-2-11

Salt-spray resistance according to

standard

Minimum order quantity (MOQ) 10 pcs. RoHS compliant Yes REACH compliant Yes Country of origin HU

> mounting diameters

Outside dimension, length 29.8 mm direct links

> RAFI eCatalog

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Outside dimension, width

Outside dimension, height

Mounting hole

Mounting depth

Installation height

Grid, min.

Collar dimension

29.8 mm

18.5 mm

9.2 mm

9.2 mm

9.85 mm

30 x 30 mm

29,8 x 29,8 mm

> mechanical data

Fixing Threaded ring

Actuation function latching
Operating force, max. 100 N
Operating travel, max. 4 mm
Threaded ring torque, max. 1.2 Nm

> Specifications according to UL 60947

UL Enclosure Type Rating front type 1

side type 4X indoor

Use according to UL:

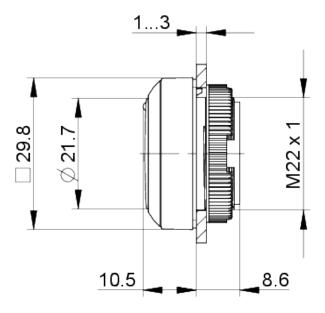
RAFIX control devices are defined at RAFI as modular elements, consisting of an actuating element, if necessary a coupling and an individual contact or lighting unit.

Actuating elements (such as pushbuttons, emergency stop actuators, etc.) have the intended tactility, reset and function only when assembled with the appropriate switching elements.

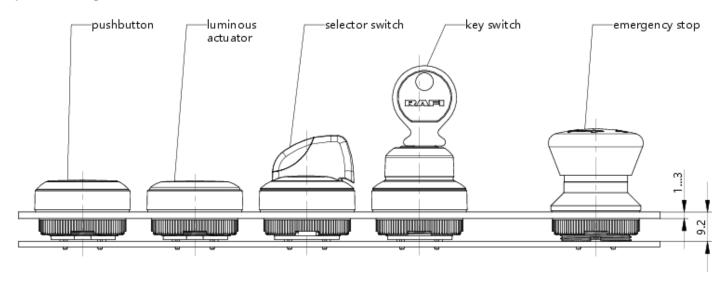


drawings

Dimensioned drawing

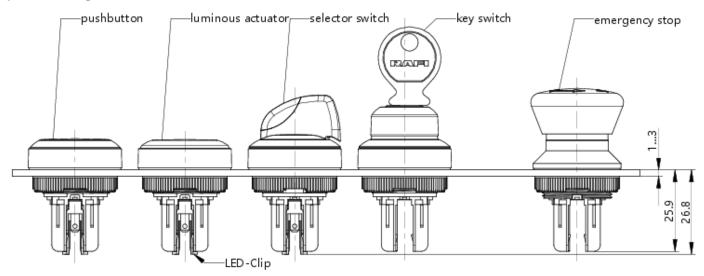


System drawing

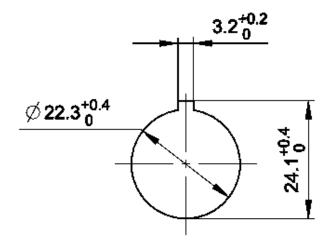




System drawing



Mounting hole drawing



acc. to IEC 60947-5-1



front panel drawing

